Response To Notice To File Missing Parts Of Application Docket No. Filing Date Granted (PTO-1533)(Large Entity) 2004US301 In Respolication Of: Yu SUI, Hengpeng WU, Wenbing KANG, Mark O. NEISSER, Tomohide KATAYAMA, Shuji S. DING-LEE, Aritaka HISHIDA, Joseph E. OBERLANDER, Medhat A. TOUKHY Customer No. Group Art Unit Filing Date Examiner Confirmation No. Application No. NOT ASSIGNED 26,289 10/808,884 03/25/2004 1756 6608 Invention: POSITIVE-WORKING PHOTOIMAGEABLE BOTTOM ANTIREFLECTIVE COATING Mail Stop Missing Parts **COMMISSIONER FOR PATENTS:** This is a response to the Notice to File Missing Parts of Application - Filing Date Granted (PTO-1533) mailed on 06/07/2004 Date Enclosed herewith for filing are the following: A copy of the Notice to File Missing Parts of Application - Filing Date Granted (PTO-1533). (REQUIRED) An oath or declaration in compliance with 37 CFR 1.63, including residence information and identifying the application by the above Application Number and Filing Date. A properly signed oath or declaration in compliance with 37 CFR 1.63. An oath or declaration in compliance with 37 CFR 1.63 listing the names of all inventors and signed by the omitted inventor(s), identifying this application by the above Application Number and Filing Date. A verified English translation of the non-English language application papers as originally filed. It is requested that this translation be used as the copy for examination purposes in the United States Patent and Trademark Office. Other (list): Marked-up version of substitute Specification. Clean version of substitute Specification. Substitute Drawings.

Response To Notice To File Missing Parts Of Application Filing Date Granted (PTO-1533)(Large Entity)

Docket No. **2004US301**

In Re Application Of: Yu SUI, Hengpeng WU, Wenbing KANG, Mark O. NEISSER, Tomohide KATAYAMA, Shuji S. DING-LEE, Aritaka HISHIDA, Joseph E. OBERLANDER, Medhat A. TOUKHY							
Application No. 10/808,884	Filing Date 03/25/2004						
Invention: POSITIVE-WORKING PHOTOIMAGEABLE BOTTOM ANTIREFLECTIVE COATING							
	<u></u>	O THE COMMISS	SIONER FOR	R PATENTS:			
		Mail Stop	Missing Par	<u>ts</u>			
☐ Completion	of application fees a	s calculated below	w:				
☐ Utility	application filing fee						
☐ Design application filing fee							
☐ Total number of independent claims =							
☐ Total	number of claims =						
☐ Multip	le dependent claims						
⊠ Surch	arge for late payment	of filing fee and/o	or late filing o	f original declara	ation or oath	\$130.00	
Petition and fee for filing by other than all the inventors or a person not the inventor							
Fee for processing an application filed with a non-English language specification							
☐ Fee for processing and retention of application							
			Tota	l completion of a	application fees	\$130.00	
This is a request under the provisions of 37 CFR 1.136(a) to extend the period for filing a response to the above-identified Notice to File Missing Parts of Application. The requested extension is as follows (check time period desired). If an additional time extension is required, please consider this a petition therefor.							
☐ One mo	nth 🛭 Two n	nonths 🔲 🗆	Three months	s 🗆 Fourn	nonths \square	Five months	

Total time extension fees

Total fees due

\$130.00

Response To Notice To File Missing Parts Of Application Filing Date Granted (PTO-1533) (Large Entity)

Docket No. **2004US301**

In Re Application Of: Yu SUI, Hengpeng WU, Wenbing KANG, Mark O. NEISSER, Tomohide KATAYAMA, Shuji S. DING-LEE, Aritaka HISHIDA, Joseph E. OBERLANDER, Medhat A. TOUKHY

Application No.	Filing Date	Examiner	Customer No.	Group Art Unit	Confirmation No.
10/808,884	03/25/2004	NOT ASSIGNED	26,289	1756	6608

Invention:

POSITIVE-WORKING PHOTOIMAGEABLE BOTTOM ANTIREFLECTIVE COATING

TO THE COMMISSIONER FOR PATENTS:

Mail Stop Missing Parts

The fee of \$130.00	is to be paid as follows:
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- ☐ A check in the amount of the fee is enclosed.
- The Director is hereby authorized to charge any fees which may be required, or credit any overpayment, to Deposit Account No. 03-2060 .
- If an additional extension of time is required, please consider this a petition therefor and charge any additional fees which may be required to Deposit Account No.

Signature

Dated: July 22, 2004

SANGYA JAIN (Reg. No. 38,504) CLARIANT CORPORATION 70 MEISTER AVENUE SOMERVILLE, NJ 08876

I certify that this document and fee is being deposited on with the U.S. Postal Service as first class mail under 37 C.F.R. 1.8 and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Signature of Person Mailing Correspondence

CC:

Typed or Printed Name of Person Mailing Correspondence

CERTIFICATE OF MAILING UNDER 37 CFR 1.10

being deposited with the United States Postal Service in an envelope addressed to Commissioner for Patents, P.O. Box. 1450, Alexandria, Virginia 22313-1450, on the date shown below as EXPRESS MAIL POST OFFICE TO ADDRESSEE, MAILING LABEL NO. EV 540352662 US.

Maria T. Sanchez

(Print Name)

Date: July 22, 2004

(Signature)

Attorney's Docket No. 2004US301

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Serial No.: 10/808,884

Group Art Unit: Not Known

Filed: 03/25/2004

Examiner: Not known

For: Positive-Working Photoimageable Bottom Antireflective Coating

July 22, 2004

Mail Stop Missing Parts Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Remarks

In response to the Notice of Missing Parts of the Nonprovisional Application dated June 7, 2004, with the serial number 10/808,884 and a filing date of 03/25/2004 (enclosed), the following items are being submitted:

1. Surcharge fee of \$130.

2. A clean version of the substitute specification.

3. A marked-up version of the substitute specification.

4. Executed Declaration and Power of Attorney

The substitute specifications, both the clean version and the marked-up version, contain no new matter.

The Commissioner is also authorized to credit any overpayment or charge any fee deficiency to Deposit Account No. 03-2060.

The substitute specification has Figure 1 removed from the Description and attached separately as Sheet 1 of Drawing. A Brief Description of the Drawing has been added to the Description. On page 14 lines 27-30, of the clean version of the substitute specification, the text from the drawing has been added to the specification.

Respectfully submitted,

Sangya Jain

Reg. No. 38,504

Clariant Corporation

70 Meister Avenue

Somerville, NJ 08876

Telephone: (908) 429-3536

Fax: (908) 429-3650

Customer No. 26289

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Application No.	Examiner	Customer No.	Group Art Unit		
10/808,884 JUL 2 2 2004 Filing Date	NOT ASSIGNED	26,289	1756		
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Application No. JUL	7 2 2004 Filing Date 032/25/2004	Examiner Customer No. Group A NOT ASSIGNED 26,289 175			
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Application No.	2 1004 Filing Date	Examiner NOT ASSIGNED	Customer No. 26,289	Group Art Unit 1756
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Application No.	Filing Date	Examiner	Customer No.	Group Art Unit
10/808,884	03/25/2004	NOT ASSIGNED	26,289	1756
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CERTIFICATE OF MAILING BY "EXPRESS MAIL" (37 CFR 1.10) Applicant(s): Yu SUI, Hengman WU, Wenbing KANG, Mark O. NEISSER, Tomohide KATAYAMA, Shuji B. ONG-LEE, Antaka HISHIDA, Joseph E. OBERLANDER, Medhat A. TOUKHY				ket No. 4US301		
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Invention: POSITIVE	Invention: POSITIVE WORKING PHOTOIMAGEABLE BOTTOM ANTIREFLECTIVE COATING					
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Clean version of su	abstitute Specification - 33	3 pages				
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Invention: POSITIVE	ORKING PHOTOIM	AGEABLE BOTTOM ANTIREFLECT	FIVE COATING	
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United States Patent and Trademark Office

Page 1 of 2

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address COMMISSIONER FOR PATENTS P.O. Dox 1450 Alexandria, Vinginia 22313-1450 www.usplu.gov

APPLICATION NUMBER FILING OR 371 (c) DATE FIRST NAMED APPLICANT ATTORNEY DOCKET NUMBER

10/808.884 03/25/2004 Yu Sui 2004US301

Sangya Jain Clariant Corp. 70 Meister Avenue Somerville, NJ 08876 CONFIRMATION NO. 6608
FORMALITIES LETTER
OC000000012881699

Date Mailed: 06/07/2004

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

07/26/2004 SMINASS1 00000013 032060

10808884

FILED UNDER 37 CFR 1.53(b)

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130.00 DA

Filing Date Granted

Items Required To Avoid Abandonment:

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is unsigned.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

The application is informal since it does not comply with the regulations for the reason(s) indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

- A substitute specification in compliance with 37 CFR 1.52, 1.121(b)(3), and 1.125, is required. The
 specification, claims, or abstract page(s) submitted is not acceptable and cannot be scanned or properly
 stored because:
 - The specification contains drawings or flow diagrams (37 CFR 1.58(a)) on page(s) 14. Drawings or flow diagrams cannot be embedded in the specification and should be submitted separately in accordance with 37 CFR 1.84. (Both a substitute specification and substitute drawings are required).

SUMMARY OF FEES DUE:

Total additional fee(s) required for this application is \$130 for a Large Entity

• \$130 Late oath or declaration Surcharge.

Replies should be mailed to:

Mail Stop Missing Parts

Commissioner for Patents

P.O. Box 1450

Alexandria VA 22313-1450

A copy of this notice <u>MUST</u> be returned with the reply.

Customer Service Center

Initial Patent Examination Division (703) 308-1202
PART 2 - COPY TO BE RETURNED WITH RESPONSE